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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 1

Application Number	10/687,655
Filing Date	October 20, 2003
First Named Inventor	Jun KOYAMA
Group Art Unit	2629
Examiner Name	P. Dharia
Attorney Docket Number	0756-7206

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number ²	Kind Code ³ (if known)			
		7,084,848		Senda et al.	08/01/2006	
		7,126,595		Yanagi et al.	10/24/2006	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ⁵	Number ⁶	Kind Code ⁷ (if known)				
		WO	2002/035507			05/02/2002		Abst.
		CN	1339934			03/13/2002		Abst.
		EP	0 923 067			06/16/1999		Eng.
		EP	1 180 762			06/08/2005		Eng.
		EP	1 376 529			01/02/2004		Eng.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Date Considered	T ²
		Office Action (Application No. 200310102889.6) dated May 11, 2007.		

Examiner Signature

P. DHARIA

Date Considered

09-25-07

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